



Attorney's Docket No.: 07763-043001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Gennaro
Serial No. : 10/009,383
Filed : November 2, 2001
Title : PROTEINS EXPRESSED BY MYCOBACTERIUM TUBERCULOSIS AND
NOT BY BCG AND THEIR USE AS DIAGNOSTIC REAGENTS AND
VACCINES

Art Unit : 1645
Examiner : Rodney P. Swartz

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RECEIVED

SEP 05 2003

TECH CENTER 1600/2900

INFORMATION DISCLOSURE STATEMENT

Copies of the references listed on the attached form PTO-1449 are enclosed. Copies of communications from a foreign patent office in a counterpart application are also enclosed.

This statement is being filed after a first Office action on the merits, but before receipt of a final Office action or a Notice of Allowance. A check for \$180 in payment of the late submission fee of §1.17(p) is enclosed. Please apply any other charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

Date: 8/28/03

Stuart Macphail, Ph.D., J.D.
Reg. No. 44,217

Fish & Richardson P.C.
45 Rockefeller Plaza, Suite 2800
New York, New York 10111
Telephone: (212) 765-5070
Facsimile: (212) 258-2291

30159783.doc

CERTIFICATE OF MAILING BY FIRST CLASS MAIL

09/04/2003 DTESSEM1 00000056 10009383

01 FC:1806

180.00 DP

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

August 28, 2003

Date of Deposit

Signature

Maryann White

Typed or Printed Name of Person Signing Certificate



Substitute Form PTO-1449 (Modified) Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR §1.98(b))	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 07763-043001	Application No. 10/009,383
	Applicant Maria L. Gennaro		
	Filing Date November 2, 2001	Group Art Unit 1645	

U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA						
	AB						
	AC						
	AD						
	AE						

RECEIVED

SEP 05 2003

TECH CENTER 1600/2900

Foreign Patent Documents or Published Foreign Patent Applications								
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
	AF	WO 98/44119	10/08/1998	WIPO	C12N	15/31		
	AG	WO 98/16645	04/23/1998	WIPO	C12N	15/31		
	AH							
	AI							
	AJ							

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
	AK	Berthet et al., (1998), "A Mycobacterium tuberculosis operon encoding ESAT-6 and a novel low-molecular-mass culture filtrate protein (CFP-10)", Microbiol., 144:3195-3203
	AL	Cole et al., "Mycobacterium tuberculosis H37Rv complete genome; segment 160/162", Database EBI, Accession No. AL022120 XP002218539, referring to: Cole et al., (1998) "Deciphering the biology of Mycobacterium tuberculosis from the complete genome sequence", Nature, 393:537-544
	AM	Mahairas et al., 1996, "Molecular Analysis of Genetic Differences between Mycobacterium bovis BCG and Virulent M. bovis", J. Bacteriol., 178(5):1274-1282
	AN	Copy of EP Search Report dated 12/23/2002
	AO	Copy of EP Search Report dated 04/28/2003

RECEIVED

SEP 05 2003

TECH CENTER 1600/2900

Examiner Signature	Date Considered
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	